

#### Step1:

The way that x931 function works it takes the parameters bitvector for datetime , key value, and seed value. And we then use the AES encryption algorithms to replace the 3 DES algorithms when doing the random number generator and use it to generate next seed value and 3 random values.

#### Step2:

In this we utilize the counter mode for AES encryption in the cryptocipher package to generate a CTR image we separate into 3 ppm headers and read line by line